

## III. HOMOGENEOUS DATA

## C. URANIUM-233 SYSTEMS

1. Correlation Between Calculation and Experiment
2. H/U versus Uranium g/l Relationship
3. Critical Sphere Dimensions

All graphs within this and following divisions have the percentage by weight of the major fissile atom (U-233) as the fourth identification number, e.g., III.C.3(97)-2 would signify the second graph showing data for uranium containing 97 weight percent U-233.

4. Critical Cylinder Dimensions
5. Critical Slab Dimensions
6. Critical Mass - Sphere
7. Critical Mass per Unit Height - Cylinder
8. Critical Mass per Unit Area - Slab
9. Critical Volume
10. Material Bucklings and Infinite Multiplication Factor